## COMBINED DECLARATION AND POWER OF ATTORNEY IN ORIONAL APPLICATION



Attorney Docket No. AD-200J

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I verily believe that I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the invention entitled: A FILTER SYSTEM WITH REDUCED SWITCH THERMAL NOISE AND A  $\Sigma\Delta$  MODULATOR USING SUCH A FILTER described and claimed in the attached specification, that I understand the content of the attached specification, including the claims, that I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to this application, that I acknowledge my duty to disclose information of which I am aware which is known to be material to patentability in accordance with 37 CFR 1.56, and that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows: None

declaration, and that no application for patent to the United States of America prior to this a	or inventor's certificate on this inver	ntion has been	filed in any country foreign
None.	pphoanon by me or my legal represe		gns, except as follows:
I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:			
oseph S. Iandiorio Kirk Teska J. Erik Fako Brian J. Colandreo			
Reg. No. 23,095 Reg. No. 36,291 Reg. No. 42,522 Reg. No. 42,427			
Address all telephone calls to Joseph S. Iandiorio or Kirk Teska at (781) 890-5678.			
Address all correspondence to Iandiorio & Teska, 260 Bear Hill Road, Waltham, MA 02451-1018.			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on			
information and belief are believed to be true; and further that these statements were made with the knowledge that willful			
false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the			
United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued			
the <u>reon.</u>			
Full name of 1st or sole inventor	Inventor's signature	۸	Date . ,
Robert Adams	1 1 1 1 1 1 1	Japan	11/2/99
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Residence		Citizenship	
19 overlook Drive, Acton, Massachusetts 01760		U.S.A.	
Post office address			
19 Overlook Drive, Acton, Massachusetts 01760			
Full name of 2nd inventor	Inventor's signature		Date
Gungadhar Burra	inventor's signature	da na	v ulan199
	Por Service	Citizenship	712111
L Kingman Road, Acton, Mussachuseus 0170	50 <u>(</u>	India	
Post office address 3709 MORNING DOKE DR. PLAND, TX 75025			
1- Kingman Road, Acton, Massachuscus 01760			
Full name of 3rd inventor			Data
run hame of 5rd inventor	Inventor's signature		Date
	<u> </u>	1	
Residence		Citizenship	
Post office address			
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